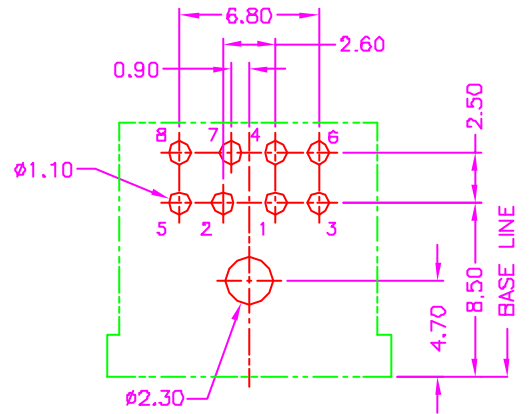
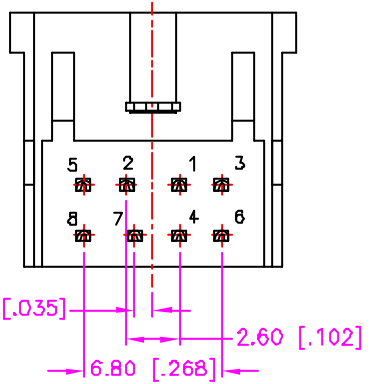
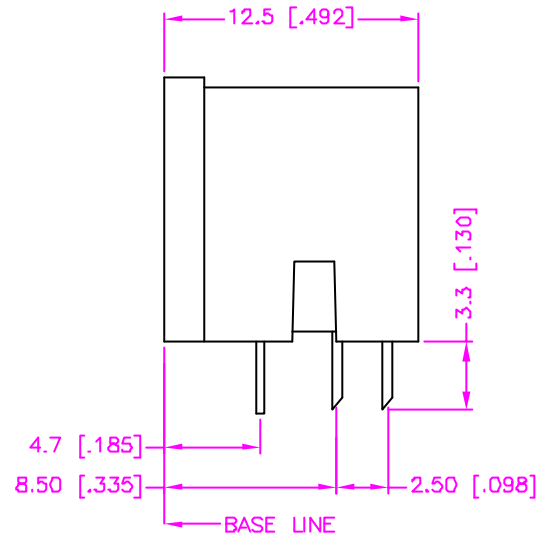
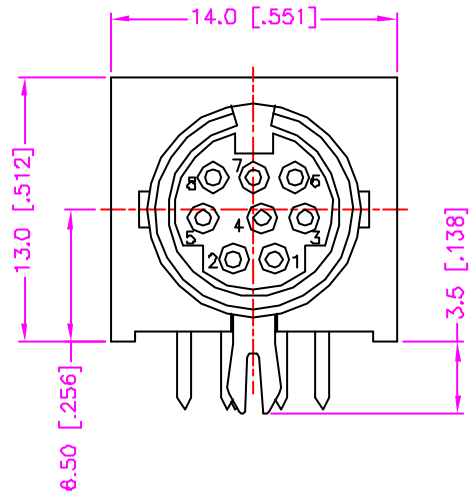
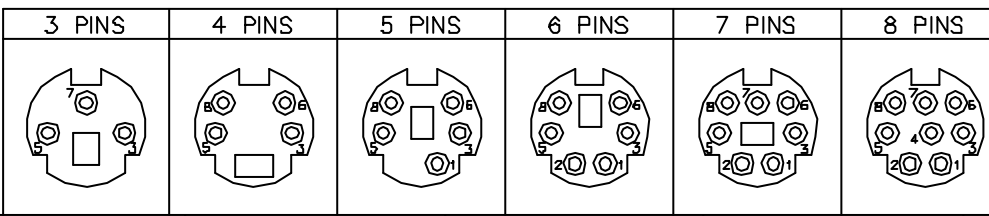


REV.	DESCRIPTION	DATE
—	RELEASE	Jun. 23, 2000
1	DRAW MODIFY	Sep. 12, 2003
2		



RECOMMEND P.C.B. LAYOUT
TOP VIEW



MATERIALS

- HOUSING : POLYESRER (UL 94V-0), BLACK.
- TERMINAL : PHOSPHOR BRONZE, GOLD PLATING ON CONTACT AREA, TIN PLATING ON SOLDER TAIL.
- CENTER GROUNDING : BRASS, TIN PLATING. (t=0.40mm)

SPECIFICATION

- CURRENT RATING : 1 AMP. MAX.
- DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR ONE MINUTE.
- INSULATION RESISTANCE : 100M OHMS MIN. AT 500V DC
- CONTACT RESISTANCE : 30m OHMS MAX.
- OPERATING TEMPERATURE : -25°C TO +85°C.
- DURABILITY : 1000 CYCLES.
- MATING FORCE : 0.5 ~ 4.5kgs.
- UNMATING FORCE : 0.5 ~ 4.5kgs.

ORDER INFORMATION

13 - 0301 - * - * T

SERIES CODE TIN PLATING ON SOLDER TAIL

NUMBER OF POSITION CONTACT PLATING OPTIONS

- 1 : GOLD FLASH
- 2 : .000010" GOLD
- 3 : .000015" GOLD
- 5 : .000030" GOLD

TOLERANCE	
.0=±.30 [.012]	
.00=±.20 [.008]	
.000=±.XXX	
.0000=±.	
ANG.=±3°	
UNITS : mm [inch]	
SCALE NONE	SIZE A4

DRAWER	<i>JUS</i>
CHECK	<i>Katherine</i>
APP'D	<i>LSN</i>
PRODUCT SPEC.	—
522-0034	
SHEET 1 OF 1	REV. B

Astron

ASTRON TECHNOLOGY CORP.

NAME MINI. CIRCULAR DIN
P.C.B. MOUNT RIGHT ANGLE
ALL PLASTIC, FEMALE

DRAW NO. C533-0101

08005